

# 13 Egeria – TYC 7396–01706–1

2010 apr 13 3<sup>h</sup>54.0<sup>m</sup> U.T.

**Planet:** a = 2.58, e = 0.09  
 V. mag. = 11.61 Diam. = 215.0 km = 0.14"  
 μ = 22.70"/h π = 4.03" Ref. = EG2008

**Star:** Source cat. TYC2  
 α = 18<sup>h</sup>10<sup>m</sup>44.698<sup>s</sup> δ = -33°24'37.37"  
 V. mag. = 11.80 Ph. mag. = 12.68

Δm = 0.7 Max. dur. = 21.5s

Sun : 110°

Moon : 96° , 2%

